

CPX3



ULTRA PORTABLE WIDESCREEN BUSINESS PROJECTOR

A perfect balance of size, weight, brightness and compatibility.

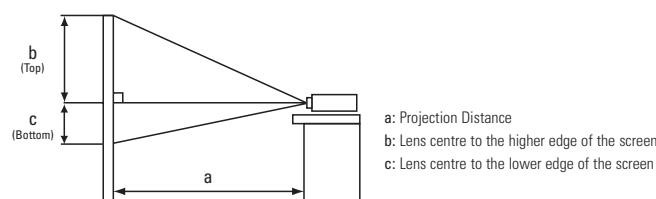
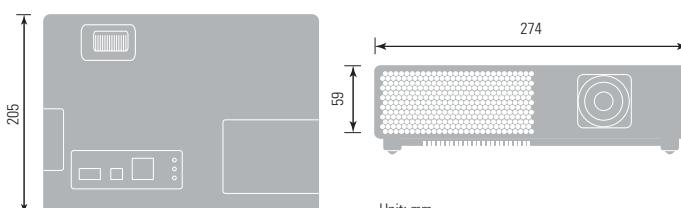
With WXGA resolution and HDMI input the CPX3 is the ultimate HD Ready widescreen portable projector for the mobile business consumer. Combining stunning features with powerful performance in a lightweight and compact design, the CPX3 delivers whichever way you look at it.

- WXGA 16:10 resolution for ultimate compatibility with today's laptops
- 2000 Lumens
- Light weight <1.7kg
- HD Ready
- Great connectivity including HDMI (HDCP compliant), component, S-Video, RGB
- Auto vertical keystone correction
- Quick-start (3 seconds)
- Instant-OFF



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CPX3



Screen Size (Diagonal)	Image Size 16:10		
	Projection Distance (a)	Screen Height (cm)	
	min. (m)	max. (m)	b (top)
30" (0.8)	0.9	1.1	40.0
60" (1.5)	1.9	2.3	81.0
100" (2.5)	3.2	3.8	135.0
150" (3.8)	4.8	5.8	202.0
200" (5.1)	6.4	7.7	269.0
300" (7.6)	9.6	11.6	404.0

CPX3 Technical Specifications

OPTICAL

LCD Panel	0.59" P-Si TFT x 3
Resolution	WXGA: 1280 dots x 800 lines
Brightness	Normal Mode Eco Mode
Contrast Ratio	2000 ANSI Lumens 1500 ANSI Lumens
Lens	500:1
Lamp	F1.7-1.9 x1.2 Optical Zoom (f=19-23mm), Manual Focus
Lamp Life	190W UHB
Diagonal Display Size	3000 (Eco)
Number of Colours	30 ~ 300" (60" @1.9m, Wide)
Keystone Correction	8 Bit/colour, 16.7M colours
	10:1 upward shift, fixed

COMPATIBILITY

Computer Compatibility	IBM Compatible VGA, SVGA, XGA, SXGA/SXGA+, WXGA, UXGA Compressed, MAC 16"
Video Compatibility	NTSC/PAL/SECAM/PAL-M,N/NTSC4.43
	SDTV: 525i(480i), 525p(480p), 625i(576i)
Plug & Play	HDTV: 750p(720p@60Hz), 1125i(1080i@50/60Hz)
	DDC2B

FEATURES

Audio Output	1W
Other	Vertical Digital Keystone Correction: ±30degrees (Note: Input signal is XGA @ 60Hz, Zoom position is wide max.), Auto vertical digital keystone correction: ±30degrees, Mirror reverse image, Up-side down image, Freeze, Magnify, Blank, Digital gamma correction, Colour temperature Adjustment, Picture mode (Normal, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard), Progressive (Video/S-Video signal, Component video of 525i(480i), 625i(576i)), 2-3 Pull Down for NTSC, Video noise reduction, Overscan (Video, S-Video, Component signal), Resolution setting, Frame Lock, Audio ports assign, Source naming, Quick start (3 Seconds), Instant off, Auto signal search, Audio pass through, daytime mode, Resolution setting, My Text, MyScreen PIN-Lock, Transition detector, PIN Security Lock.
OSD Languages	MENU : 17 Language

CONNECTIONS

Computer Input	15-pin Mini D-sub x 2
Video Input	HDMI x 1
	Composite x 1
	S-Video Jack x 1
Audio Input	Component x 1 (shared with D-sub1)
Audio Output	Stereo Mini Jack x 1
	Stereo Mini Jack x 1

POWER

Power Supply	100-120V/220-240V, auto switching
Power Consumption	310W

PHYSICAL

Dimensions (W x H x D)	274 x 59 x 205mm (excluding feet and extrusions)
Weight	1.7kg (3.8lbs)
Noise Level	34dB
Air Filter	MU03602

MISCELLANEOUS

Lamp indicator light, Power light, Temp Indicator Light, Ceiling Mount image, Rear Projection Image

CERTIFICATION

CE approval, EN61000-3-2, EN61000-3-3, EN55022, EN55024, EN60950, Low voltage directive, WEEE

ACCESSORIES SUPPLIED

Power Cord, RGB Cable (2m), Wireless Remote Control Unit, "AA" Batteries (x 2), Soft Case, Rivet, Strap, Lens Cap, Filter Cover (for bottom-up use), Operating Guide (14 Languages), Safety Instructions (15 Languages on CD-ROM), Users Manual (14 Languages)

OPTIONAL ACCESSORIES

Replacement Lamp	DT00821
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Screen Size (Diagonal)	Image Size 4:3		
	Projection Distance (a)	Screen Height (cm)	b (top)
	min. (m)	max. (m)	
30" (0.8)	1.1	1.3	46.0
60" (1.5)	2.2	2.6	91.0
100" (2.5)	3.6	4.4	152.0
150" (3.8)	5.4	6.5	229.0
200" (5.1)	7.3	8.7	305.0
300" (7.6)	10.9	13.1	457.0

